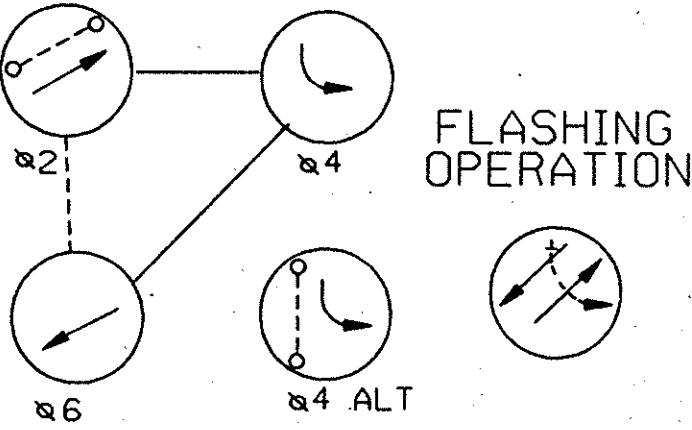


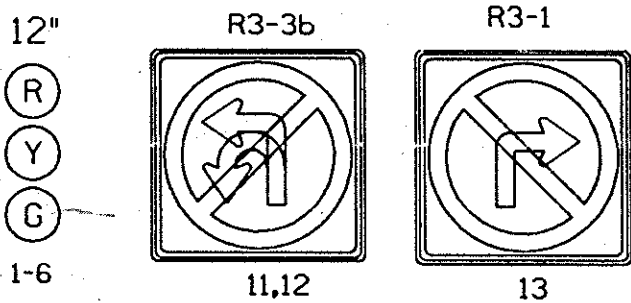
F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD	SEE TITLE SHEET	274	290

NEMA PHASING

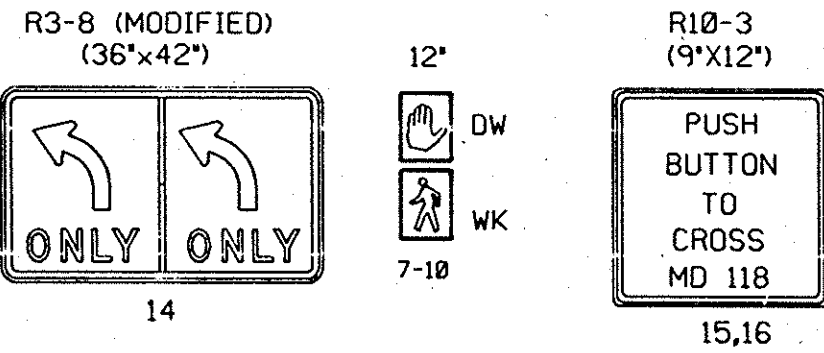


- PHASING NOTES
1. PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY
 2. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY

EXISTING SIGNALS AND SIGNS

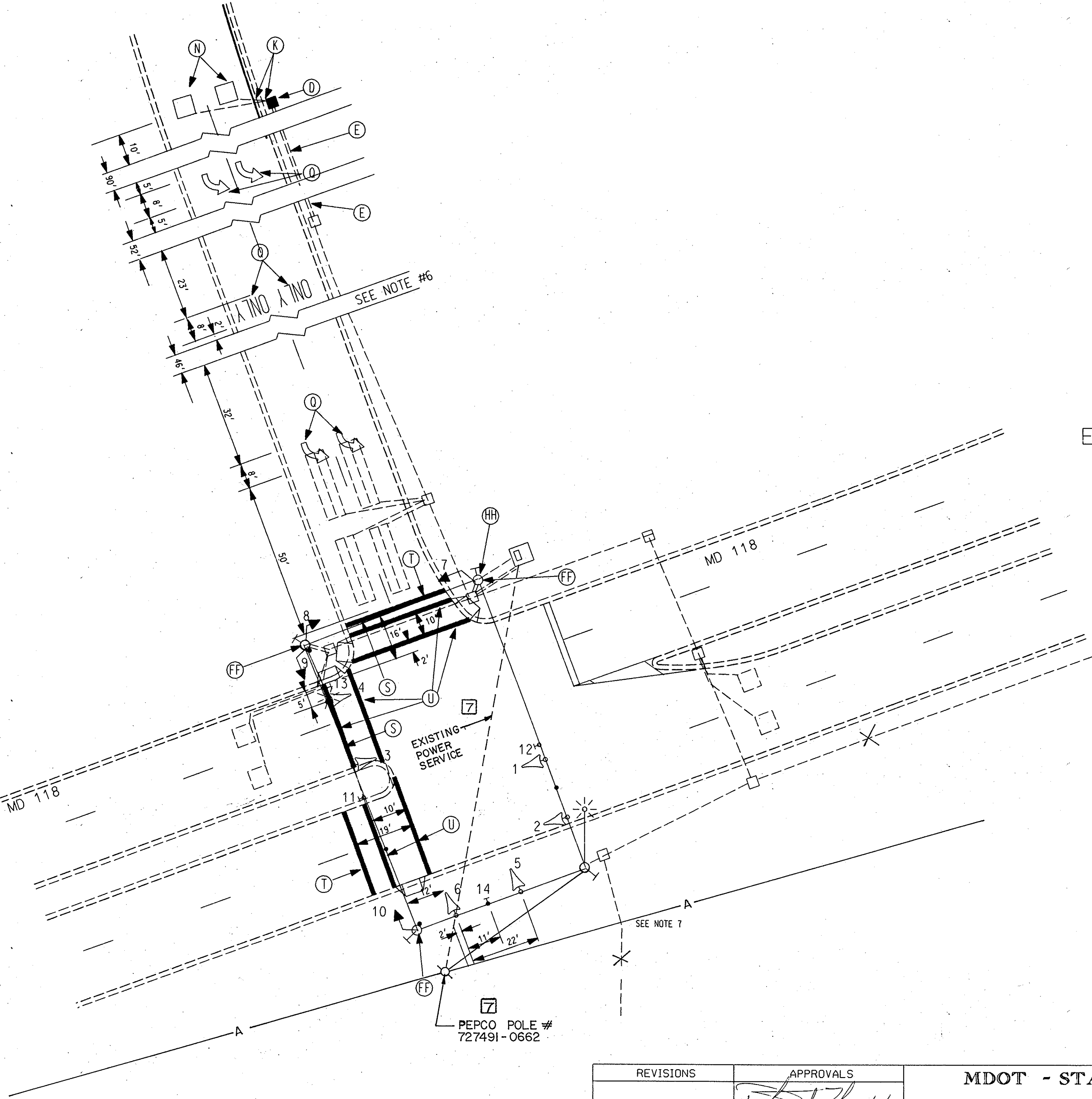


PROPOSED SIGNS



GENERAL NOTES

1. PAVEMENT MARKINGS (LANE LINES) ARE ACCORDING TO SIGNING AND MARKING PLANS.
2. "D.O." INDICATES DELAY OUTPUT LOOP DETECTOR.
3. THE LOOP DETECTORS AND CONDUITS MUST BE INSTALLED PRIOR TO THE INSTALLATION OF THE PAVEMENT MARKINGS.
4. CONTRACTOR MUST VERIFY LOCATION OF ALL PROPOSED GEOMETRICS PRIOR TO INSTALLING SIGNAL EQUIPMENT.
5. POWER FEED IS TO BE PROVIDED BY PEPCO.
6. HANDBOXES ARE TO BE SPACED AT 200 FOOT INTERVALS, SEE INTERCONNECTION DRAWING.
7. CONDUIT RUN TO UTILITY POLE FOR INTERCONNECT.



UTILITY LEGEND	
T	TELEPHONE CABLES
G	GAS MAIN
W	WATER MAIN
S	SEWER MAIN
E	ELECTRIC CABLES
A	AERIAL CABLES
BC	BURIED CABLE
SD	STORM DRAIN
GEOMETRIC LEGEND	
---	EXISTING GEOMETRICS
---	PROPOSED GEOMETRICS

REVISIONS	APPROVALS
	<div> <div> </div> <div> R. CICCHINI CHIEF, SIGNAL DESIGN SECTION </div> </div>
	<div> <div> </div> <div> W. CARLSON ASST. DISTRICT ENGINEER, TRAFFIC </div> </div>
	<div> <div> </div> <div> J. G. G. G. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION </div> </div>
	<div> <div> </div> <div> J. G. G. G. DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC </div> </div>
<div> <div> </div> <div> DCL CONSULTING ENGINEERS COLUMBIA, MARYLAND </div> </div>	<div> <div> </div> <div> DCL CONSULTING ENGINEERS COLUMBIA, MARYLAND </div> </div>

MDOT - STATE HIGHWAY ADMINISTRATION			
Office of Traffic & Safety			
TRAFFIC ENGINEERING DESIGN DIVISION			
SG-6			
MD 118 @ SB I-270 OFF RAMP			
COUNTY: MONTGOMERY			
ORIGINAL DRAWN BY	R. CICCHINI	TS/FILE NO.	TS 3419
DES. BY	W. CARLSON	SHEET NO.	274 OF 290
CHK. BY	J. G. G. G.		
DATE:	FEBRUARY 1994	F.A.P. NO.	
SCALE:	1"=20'	S.H.A. NO.	M-401-511-372